Application	or Docket	Numbe
-------------	-----------	-------

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

		CLAIMS AS				mn (1)		SMALL EN	TITY	0.0	OTHER	
TOTAL CLAIMS			(Column 1)		(Colu	<u> </u>	, 	TYPE [OR 1 I	SMALL	
		/'\8					RATE	FEE		RATE	FEE	
FOR		NUMBER FILED		NUMB	ER EXTRA		BASIC FEE	385.00	OR	BASIC FEE	770.00	
TOTAL CHARGEABLE CLAIMS			NS minus 20= *				X\$ 9=		OR	X\$18=		
INDEPENDENT CLAIMS			@ minus 3 = *		7		X43=		OR	X86=		
MULTIPLE DEPENDENT CLAIM PRESE			RESENT				+145=		OR	+290=		
* If	the difference	less than ze	ess than zero, enter "0" in column 2			Ł	TOTAL		OR	TOTAL	770	
	C	LAIMS AS A	MENDED	- PAR	TII						OTHER	THAN
		(Column 1)		(Colun	nn 2)	(Column 3)	<u> </u>	SMALL E	NTITY	OR	SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIC PAID I	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MON	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AMER	Independent	*	Minus	***		=] [X43=		OR	X86=	
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	'ENDEN I	CLAIM	<u>. Ll :</u>	J	+145=		OR	+290=	
		: .				. :	. L	TOTAL		OΒ	TOTAL	
. •		· ·			•			ADDIT. FEE 🕻	•	\circ	ADDIT. FEE	
		(0 - 1 4)	•	·		(Caliman 0)		ADDIT. I EE E				
		(Column 1)	· [(Colun		(Column 3)		1	ADDI		ADDIT. I EE	ADDI
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT	·		EST BER OUSLY	(Column 3) PRESENT EXTRA		1	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	CLAIMS REMAINING AFTER	Minus	HIGHI NUME PREVIC	EST BER OUSLY	PRESENT		1	TIONAL	OR		TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHI NUME PREVIC PAID I	EST BER DUSLY FOR	PRESENT EXTRA		RATE	TIONAL		RATE	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHI NUME PREVIC PAID I	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9=	TIONAL	OR OR	RATE X\$18=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHI NUME PREVIC PAID I	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43=	TIONAL	OR OR	RATE X\$18= X86= +290= TOTAL	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHI NUME PREVIC PAID I	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43= +145=	TIONAL	OR OR	RATE X\$18= X86= +290=	TIONAL
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1)	Minus	HIGHI NUME PREVIO PAID I ** *** PENDENT	EST BER DUSLY FOR CLAIM	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL	TIONAL FEE	OR OR	RATE X\$18= X86= +290= TOTAL	TIONAL FEE
C AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus	HIGHI NUME PREVIC PAID I	EST BER DUSLY FOR CLAIM nn 2) EST BER DUSLY	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL DDIT. FEE	TIONAL	OR OR	RATE X\$18= X86= +290= TOTAL	TIONAL
C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER	Minus	HIGHI NUME PREVIO PAID I ** *** PENDENT (Colum HIGHE NUME PREVIO	EST BER DUSLY FOR CLAIM nn 2) EST BER DUSLY	PRESENT EXTRA = (Column 3) PRESENT		RATE X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
C AMENDMENT	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER AMENDMENT * *	Minus Minus Minus Minus	HIGHI NUME PREVIC PAID I *** COlum HIGHE NUME PREVIC PAID I ***	EST BER DUSLY FOR CLAIM CLAIM EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus Minus	HIGHI NUME PREVIC PAID I *** COlum HIGHE NUME PREVIC PAID I ***	EST BER DUSLY FOR CLAIM CLAIM EST BER DUSLY FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL
- AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML	Minus Minus Minus Minus JLTIPLE DEF	HIGHI NUME PREVIO PAID I *** COlum HIGHE NUME PREVIO PAID I *** PENDENT	EST BER DUSLY FOR CLAIM CLAIM CLAIM "0" in colu	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =		RATE X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43= +145=	ADDI- TIONAL FEE	OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86= +290=	ADDI- TIONAL
* - AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE If the entry in column the "Highest Number 1985" in the "Highest Number 1985	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus Minus Minus Minus JLTIPLE DEF	HIGHI NUME PREVICE PAID I *** COlum HIGHE NUME PREVICE PAID I *** PENDENT *** *** PENDENT *** *** *** *** *** *** ***	EST BER DUSLY FOR CLAIM O" in colors less than	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =		RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL FEE	OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL